

# College of Health & Sciences

## 2019-2020 Environmental Health Science - Environmental Management and Natural Resources Degree Plan

### FIRST YEAR - FRESHMAN

<u>Fall Semester</u>	<u>Spring Semester</u>
BIOL 1114 General Biology	ENG 1213 * Freshman Composition II
EHS 1114 * Intro. To Environmental Health Science	CHEM 1114 * General Chemistry I
ENG 1113 * Freshman Composition I	CMPS 1513 * Computer Literacy
MATH 1513 * College Algebra	PS 1113 * United States Government
UNIV 1001 * Freshman Seminar	---3 * Humanities-Western Civilization**

**15 TOTAL HOURS**

**16 TOTAL HOURS**

### SECOND YEAR - SOPHOMORE

<u>Fall Semester</u>	<u>Spring Semester</u>
CHEM 1214 General Chemistry II	BIOL 1314 General Zoology OR CARTO 2253 Elements of Cartography
EHS 2313 Solid & Hazardous Waste Management	EHS 2613 Industrial Hygiene
EHS 2713 Environmental Economics	PHYS 1114 General Physics I
HIST 24-3 * United States History Survey	KIN 2122 * Choices in Wellness or HHFS 1513 Basic Nutrition
---3 * Communication** (Speech or Language)	---3 * Humanities-Cultural/Human Diversity**

**16 TOTAL HOURS**

**16-17 TOTAL HOURS**

### THIRD YEAR - JUNIOR

<u>Fall Semester</u>	<u>Spring Semester</u>
CHEM 1314 General Organic & Biochemistry	BIOL 2344 General Microbiology
EHS 3153 Env. & Public Health Administration	EHS 3114 Epidemiology
EHS 3543 Water Resources	EHS 3703 Biostatistics
EHS 3553 Water Quality & Treatment	EHS 3803 Environmental Toxicology
---3 * Humanities and Social Sciences	---3 * Social Sciences

**16 TOTAL HOURS**

**17 TOTAL HOURS**

### FOURTH YEAR - SENIOR

<u>Summer Semester</u>	<u>Spring Semester</u>
EHS 4943 Field Experience in Env/Public Health <b>3 TOTAL SUMMER HOURS</b>	EHS 4703 Environmental & Risk Assessment
	Choose One ---3 EHS 2223, 2413, 4013, 4113, 4143, 4203 4503, 4553, 4802, 4981-4, 4991-4
	---4 Electives*** (4 Hours)
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**Fall Semester**

EHS 3603 Air Quality
BIOL 4534 Wildlife Management OR CARTO 3613 Advanced Cartography
---4 Electives*** (4 Hours)

**11 TOTAL FALL HOURS**

**14 TOTAL HOURS**

**TOTAL DEGREE PLAN HOURS 124**

\*Denotes General Education Requirement

\*\*See current catalog "General Education Requirements" for selection

\*\*\* Minor (not required)/Electives (12-14)